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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.51(b))

Attorney Docket No **48437-02** Total Pages

First Named Inventor or Application Identifier

BAUER et al.

Express Mail Label No.

22388 10/65709 PTO
09/08/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification [Total Pages **53**]
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 USC 113) [Total Sheets **1**]
4. Oath or Declaration [Total Pages **4**]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP-503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior application.
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No: **09 / 509,690**

Customer Number

18. CORRESPONDENCE ADDRESS

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26474

(Insert Customer No. or Attach bar code label here.)

or Correspondence address below

NAME	Herbert B. Keil		
ADDRESS	KEIL & WEINKAUF 1350 Connecticut Avenue, N.W. Washington, D.C. 20036		
CITY	STATE	ZIP CODE	
Country	USA	Telephone	FAX
		202-659-0100	202-659-0105

Submit This Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

The filing fee has been calculated as shown below:

For:	Number Filed	Number Extra	Small/Large Entity	Basic Fee \$375/\$750
Basic Fee				\$ 750.00
Total Claims: <u>14</u> -20= _____	x	\$9/\$18	=	_____
Indep. Claims: _____ -3= _____	x	\$42/\$84	=	_____
[] Multiple Dependent Claim(s) presented: \$140/\$280			=	_____
[] Non-English specification fee: \$130			=	_____
<u>[X] A check is enclosed for the filing fee.</u>				\$ 750.00

A check for \$ 750.00 for the above fees is enclosed.

Authorization is hereby given to charge any deficiency in fees, including any extension fees, during the prosecution of this application and for the present filing, to Dep. Acct. 11-0345.

September 5, 2003

Date

Herbert B Keil
Herbert B. Keil
Reg. No. 18,967

HBK/kas

1350 Connecticut Ave., N.W.
Washington, D.C. 20036
(202) 659-0100